

Natural gas imports & exports by country

December 2014

In December 9.2% year-on-year decrease of net imports, reaching 26,030 GWh. In 2014, net imports decreased 5.0%, with a fall of 16.0% of LNG compared to an increase of 3.2% of NG.

Decrease in both natural gas imports (-8.3% year on year) and exports (-2.1%) in december. In 2014 natural gas imports came to 384,002 GWh, with an increase of 2.3% respect 2013, whilst natural gas exports increased 59.2% on the year.

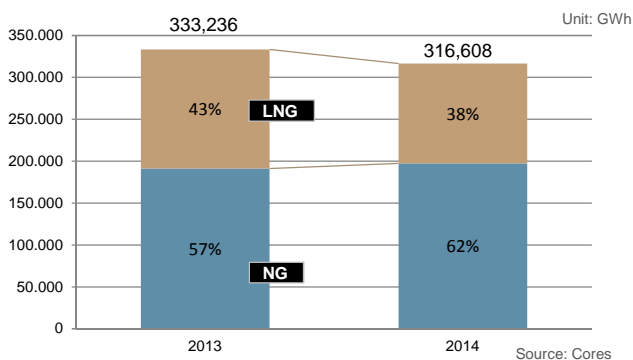
In December, year on year decrease of imports from Norway (-20.5%), Peru (-19.4%) and Algeria (-18.5%). In 2014, Algeria was the leading supplier, with 55.2% of the total.

Turkey is the main export destination with 47.3% of the monthly total, followed by Brasil (21.8%). However in 2014, Japan was the main destination with 18.5% of the total followed by South Korea with 16.7%.

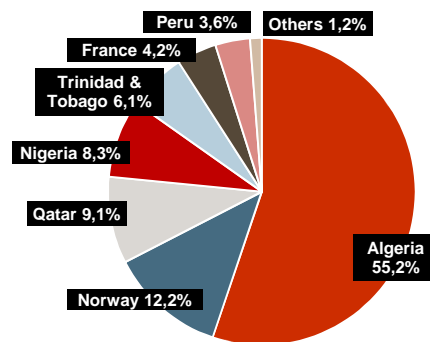
53.1% of total imports were brought in by gas pipeline in 2014, with an increase of 1.2% respect 2013. Decrease of exports by gas pipeline (-36.6%) in 2014, compared with an increase of 90.9% in LNG.

Decrease of natural gas net imports in 2014 [-5.0%]

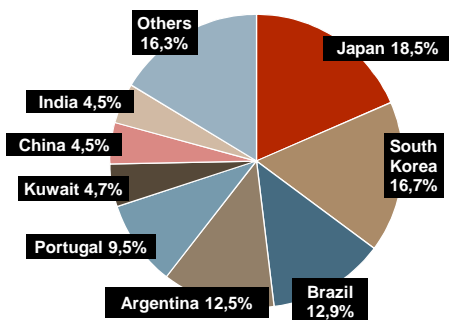
Net imports 2013 vs 2014



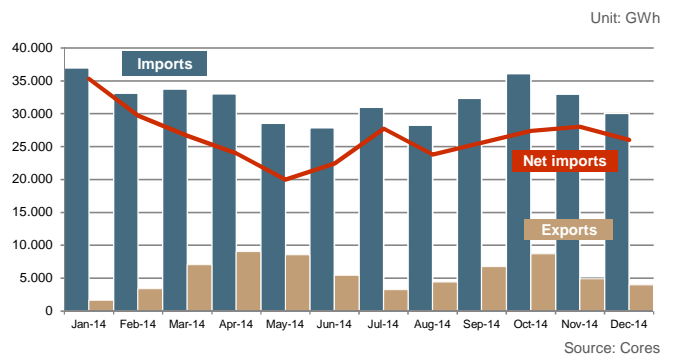
Import distribution 2014**



Export distribution 2014



Imports vs exports



Net imports

	December 2014			Year-to-date		Rolling year		
	Net. imports	VR (%) (*)	Weight (%)	Net. imports	VR (%) (*)	Net. imports	VR (%) (*)	Weight (%)
TOTAL NET IMPORTS	26.030	-9,2	100,0	316.608	-5,0	316.608	-5,0	100,0
NG	15.704	-16,8	60,3	197.194	3,2	197.194	3,2	62,3
LNG	10.326	5,4	39,7	119.414	-16,0	119.414	-16,0	37,7
OECD	1.684	-46,8	6,5	28.973	-24,2	28.973	-24,2	9,2
Non-OECD	24.381	-4,4	93,7	288.884	-2,1	288.884	-2,1	91,2

(*) Rate of variation compared to the same period of previous year

(**) Weight of imports does not correspond with the diversification of supply under Article 21 of Royal Decree 1716/2004

NOTE: other outputs of the system are not included in the OECD and Non-OECD breakdown

Natural gas imports by country

Unit: GWh

	December 2014			Year-to-date		Rolling year		
	Imports	VR (%) (*)	Weight (%)	Imports	VR (%) (*)	Imports	VR (%) (*)	Weight (%)
Algeria	15.451	-18,5	51,4	211.900	9,4	211.900	9,4	55,2
NG	11.533	-21,0	38,4	154.587	-0,9	154.587	-0,9	40,3
LNG	3.918	-10,3	13,0	57.313	52,2	57.313	52,2	14,9
Nigeria	2.834	14,8	9,4	31.710	-12,3	31.710	-12,3	8,3
Africa total	18.285	-14,7	60,9	243.610	5,8	243.610	5,8	63,4
Belgium	-	-	-	1.294	-40,5	1.294	-40,5	0,3
France	1.352	3,0	4,5	16.217	6,5	16.217	6,5	4,2
NG	1.352	3,0	4,5	16.216	16,9	16.216	16,9	4,2
LNG	-	-	-	1	-99,9	1	-99,9	^
Netherlands	-	-	-	1.448	n.a.	1.448	n.a.	0,4
Norway	3.432	-20,5	11,4	47.010	7,3	47.010	7,3	12,2
NG	3.432	1,6	11,4	32.949	8,3	32.949	8,3	8,6
LNG	-	-100,0	-	14.062	5,2	14.062	5,2	3,7
Portugal NG	-	-100,0	-	157	-87,3	157	-87,3	^
Europe and Eurasia total	4.783	-15,4	15,9	66.127	5,9	66.127	5,9	17,2
Peru	1.734	-19,4	5,8	13.971	-17,3	13.971	-17,3	3,6
Trinidad and Tobago	1.696	94,6	5,6	23.422	0,4	23.422	0,4	6,1
Central and South America total	3.430	13,5	11,4	37.393	-7,0	37.393	-7,0	9,7
Oman	865	-	2,9	1.833	-4,4	1.833	-4,4	0,5
Qatar	2.676	0,7	8,9	35.039	-13,7	35.039	-13,7	9,1
Middle East total	3.541	33,2	11,8	36.872	-13,3	36.872	-13,3	9,6
TOTAL IMPORTS	30.040	-8,3	100,0	384.002	2,3	384.002	2,3	100,0
NG	16.316	-15,5	54,3	203.909	1,2	203.909	1,2	53,1
LNG	13.724	2,0	45,7	180.093	3,5	180.093	3,5	46,9
OECD	4.783	-15,4	15,9	66.127	5,9	66.127	5,9	17,2
Non-OECD	25.257	-6,8	84,1	317.875	1,5	317.875	1,5	82,8

Source: Cores

Natural gas exports by country

Unit: GWh

	December 2014			Year-to-date		Rolling year		
	Imports	VR (%) (*)	Weight (%)	Imports	VR (%) (*)	Imports	VR (%) (*)	Weight (%)
Slovenia	0,6	n.a.	^	1,5	144,3	1,5	144,3	^
France	8,9	-37,6	0,2	489,6	-90,2	489,6	-90,2	0,7
NG	-	-100,0	-	404,0	-91,9	404,0	-91,9	0,6
LNG	8,9	81,2	0,2	85,5	283,8	85,5	283,8	0,1
Greece	-	-	-	644,6	n.a.	644,6	n.a.	1,0
Italy	9,6	63,0	0,2	78,3	-96,9	78,3	-96,9	0,1
Norway	-	-	-	139,8	n.a.	139,8	n.a.	0,2
Portugal	616,2	40,7	15,4	6.364,4	14,1	6.364,4	14,1	9,5
NG	612,2	40,7	15,3	6.258,9	12,9	6.258,9	12,9	9,3
LNG	4,0	46,6	0,1	105,5	205,5	105,5	205,5	0,2
Switzerland	0,3	-0,8	0,0	4,5	642,6	4,5	642,6	^
Turkey	1.898,3	n.a.	47,3	2.845,3	n.a.	2.845,3	n.a.	4,2
Europe and Eurasia total	2.533,8	452,8	63,2	10.567,9	-19,3	10.567,9	-19,3	15,7
United States	-	-	-	950,3	n.a.	950,3	n.a.	1,4
Mexico	-	-	-	958,5	-74,5	958,5	-74,5	1,4
North America total	-	-	-	1.908,8	-49,3	1.908,8	-49,3	2,8
Argentina	-	-	-	8.386,1	358,2	8.386,1	358,2	12,5
Brasil	876,0	25,9	21,8	8.685,1	-36,3	8.685,1	-36,3	12,9
Puerto Rico	-	-	-	929,9	n.a.	929,9	n.a.	1,4
Central and South America total	876,0	25,9	21,8	18.001,2	16,4	18.001,2	16,4	26,7
United Arab Emirates	-	-	-	889,1	n.a.	889,1	n.a.	1,3
Kuwait	-	-	-	3.059,2	274,8	3.059,2	274,8	4,5
Middle East total	-	-	-	3.948,3	52,8	3.948,3	52,8	5,9
China	-	-	-	3.169,4	n.a.	3.169,4	n.a.	4,7
South Korea	566,0	-68,3	14,1	11.236,7	294,9	11.236,7	294,9	16,7
India	-	-	-	3.002,5	n.a.	3.002,5	n.a.	4,5
Japan	-	-100,0	-	12.447,1	354,5	12.447,1	354,5	18,5
Malaysia	-	-	-	1.023,8	n.a.	1.023,8	n.a.	1,5
Taiwan	-	-100,0	-	1.912,0	7,6	1.912,0	7,6	2,8
Asia Pacific total	566,0	-80,8	14,1	32.791,5	344,1	32.791,5	344,1	48,7
Other outputs of the system ⁽¹⁾	34,0	n.a.	0,8	124,4	n.a.	124,4	n.a.	0,2
TOTAL EXPORTS	4.010	-2,1	100,0	67.342	59,2	67.342	59,2	100,0
NG	612	37,7	15,3	6.663	-36,6	6.663	-36,6	9,9
LNG	3.398	-7,0	84,7	60.679	90,9	60.679	90,9	90,1
OECD	3.100	24,7	77,3	36.161	49,4	36.161	49,4	53,7
Non-OECD	876	-45,7	21,8	30.064	66,3	30.064	66,3	44,6

Source: Cores

⁽¹⁾ Gassing up operations of ships. Breakdown available since January 2014.

- equals 0.0 / ^ greater than 0.0 / n.a.: not applicable

Note 1: all imports / exports are in the form of LNG, unless indicated otherwise.

Note 2: the weight of imports does not match the supply diversification under Article 21 of Royal Decree 1716/2004.